

Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$)	1.860.00
--------------------------------	-------------	-----------------

Application Number	10/521,103
Filing Date	February 14, 2005
First Named Inventor	Steven Griffiths
Examiner Name	Graser, Jennifer E
Art Unit	1645
Attorney Docket No.	N079 1150 US

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 09-0528 Deposit Account Name: Womble Carlyle Sandridge

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 27 CFR 1.16 and 1.17.☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Small Entity	Small Entity	Small Entity	Small Entity	Small Entity	Small Entity	
Utility	210	155	510	255	210	105	
Design	310	105	100	50	130	65	
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	

Fee Description	Amount
1. EXCESS CHARGE	
2. EXCESS CHARGE	
3. EXCESS CHARGE	
4. EXCESS CHARGE	
5. EXCESS CHARGE	
6. EXCESS CHARGE	
7. EXCESS CHARGE	
8. EXCESS CHARGE	
9. EXCESS CHARGE	
10. EXCESS CHARGE	
11. EXCESS CHARGE	
12. EXCESS CHARGE	
13. EXCESS CHARGE	
14. EXCESS CHARGE	
15. EXCESS CHARGE	
16. EXCESS CHARGE	
17. EXCESS CHARGE	
18. EXCESS CHARGE	
19. EXCESS CHARGE	
20. EXCESS CHARGE	
21. EXCESS CHARGE	
22. EXCESS CHARGE	
23. EXCESS CHARGE	
24. EXCESS CHARGE	
25. EXCESS CHARGE	
26. EXCESS CHARGE	
27. EXCESS CHARGE	
28. EXCESS CHARGE	
29. EXCESS CHARGE	
30. EXCESS CHARGE	
31. EXCESS CHARGE	
32. EXCESS CHARGE	
33. EXCESS CHARGE	
34. EXCESS CHARGE	
35. EXCESS CHARGE	
36. EXCESS CHARGE	
37. EXCESS CHARGE	
38. EXCESS CHARGE	
39. EXCESS CHARGE	
40. EXCESS CHARGE	
41. EXCESS CHARGE	
42. EXCESS CHARGE	
43. EXCESS CHARGE	
44. EXCESS CHARGE	
45. EXCESS CHARGE	
46. EXCESS CHARGE	
47. EXCESS CHARGE	
48. EXCESS CHARGE	
49. EXCESS CHARGE	
50. EXCESS CHARGE	
51. EXCESS CHARGE	
52. EXCESS CHARGE	
53. EXCESS CHARGE	
54. EXCESS CHARGE	
55. EXCESS CHARGE	
56. EXCESS CHARGE	
57. EXCESS CHARGE	
58. EXCESS CHARGE	
59. EXCESS CHARGE	
60. EXCESS CHARGE	
61. EXCESS CHARGE	
62. EXCESS CHARGE	
63. EXCESS CHARGE	
64. EXCESS CHARGE	
65. EXCESS CHARGE	
66. EXCESS CHARGE	
67. EXCESS CHARGE	
68. EXCESS CHARGE	
69. EXCESS CHARGE	
70. EXCESS CHARGE	
71. EXCESS CHARGE	
72. EXCESS CHARGE	
73. EXCESS CHARGE	
74. EXCESS CHARGE	
75. EXCESS CHARGE	
76. EXCESS CHARGE	
77. EXCESS CHARGE	
78. EXCESS CHARGE	
79. EXCESS CHARGE	
80. EXCESS CHARGE	
81. EXCESS CHARGE	
82. EXCESS CHARGE	
83. EXCESS CHARGE	
84. EXCESS CHARGE	
85. EXCESS CHARGE	
86. EXCESS CHARGE	
87. EXCESS CHARGE	
88. EXCESS CHARGE	
89. EXCESS CHARGE	
90. EXCESS CHARGE	
91. EXCESS CHARGE	
92. EXCESS CHARGE	
93. EXCESS CHARGE	
94. EXCESS CHARGE	
95. EXCESS CHARGE	
96. EXCESS CHARGE	
97. EXCESS CHARGE	
98. EXCESS CHARGE	
99. EXCESS CHARGE	
100. EXCESS CHARGE	
101. EXCESS CHARGE	
102. EXCESS CHARGE	
103. EXCESS CHARGE	
104. EXCESS CHARGE	
105. EXCESS CHARGE	
106. EXCESS CHARGE	
107. EXCESS CHARGE	
108. EXCESS CHARGE	
109. EXCESS CHARGE	
110. EXCESS CHARGE	
111. EXCESS CHARGE	
112. EXCESS CHARGE	
113. EXCESS CHARGE	
114. EXCESS CHARGE	
115. EXCESS CHARGE	
116. EXCESS CHARGE	
117. EXCESS CHARGE	
118. EXCESS CHARGE	
119. EXCESS CHARGE	
120. EXCESS CHARGE	
121. EXCESS CHARGE	
122. EXCESS CHARGE	
123. EXCESS CHARGE	
124. EXCESS CHARGE	
125. EXCESS CHARGE	
126. EXCESS CHARGE	
127. EXCESS CHARGE	
128. EXCESS CHARGE	
129. EXCESS CHARGE	
130. EXCESS CHARGE	
131. EXCESS CHARGE	
132. EXCESS CHARGE	
133. EXCESS CHARGE	
134. EXCESS CHARGE	
135. 	

EXCESS CLAIM FEES				Small Entity	
Fee Description	Fee (\$)		Fee (\$)		
Each claim over 20 (including Reissues)	50		25		
Each independent claim over 3 (including Reissues)	210		105		
Multiple dependent claims	370		185		
Total Claims		Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims
- 20 or HP =		x	=		Fee (\$) Fee Paid (\$)

 - 20 or HP = x =

HP = highest number of total claims paid for, if greater than 20.

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
----------------------	---------------------	-----------------	----------------------

HP = highest number of independent claims paid for, if greater than 3.

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/ 50 =	(round up to a whole number) x	=	

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Request for RCE; Three Month Extension of Time	\$1860.00
---	-----------

Signature	<i>W. J. B. B. B.</i>	Registration No. 60-882	Telephone (404) 888-7363
-----------	-----------------------	-------------------------	--------------------------

Name (Print/Type)	Alireza Behrooz	Date	July 30, 2008
-------------------	-----------------	------	---------------

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Comptroller for Patents, P. O. Box 1450, Alexandria, VA 22313-1450**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.